

Mail ShirAmendres OFFICE

Commissioner for Patents P.O. Box 1450

Alexandria, VA 22313-1450

Re: Inventor(s):

Shinichi Kurita and Emanuel Beer

Title:

METHODS AND APPARATUS FOR POSITIONING A SUBSTRATE RELATIVE TO A SUPPORT

**STAGE** 

Serial No.:

10/782,507

Filed:

February 19, 2004

Examiner:

Khoi H. Tran

Group Art Unit: 3651

Transmitted herewith is:

<u>X</u> PTO Form 1449;

X Information Disclosure Statement with five cited references; and

X Return Postcard.

FEE CALCULATION											
. Fee Items	Claims Filed	Included With Basic Fee	Extra Claims	· Fee Rate	Total						
Total Claims	N/A	- 20 =	-0-	X \$50.00	\$0.00						
Independent Claims	N/A	- 3 =	-0-	X \$200.00	\$0.00						
Basic Filing Fee (\$300.00), Utility Search Fee (\$500.00), Utility Examination Fee (\$200.00) \$1000.00											
TOTAL FEES											

The Commissioner is hereby authorized to charge \$0.00 to Deposit Account No. 04-1696.

XX The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 04-1696. A duplicate copy of this transmittal is enclosed.

XX Please address all future correspondence to:

Customer # 41161 Dugan & Dugan, PC 55 South Broadway Tarrytown, NY 10591

I hereby certify that this correspondence is being deposited with the United States Postal Service as express mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Express Mail Receipt No. EV854243435US

Date of Denosit:

Signature

Respectfully submitted,

Brian M. Dugan

Registration No. 41,720

(914) 332-9081

Express Mail Label No. EV854243435US

PATENTS 7957/DISPLAY/AHRDWR/RKK



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s) : Shinichi Kurita and Emanuel Beer

Serial No. : 10/782,507

Filed: February 19, 2004

For : METHODS AND APPARATUS FOR POSITIONING A

SUBSTRATE RELATIVE TO A SUPPORT STAGE

Group Art Unit: 3651

Customer No. : 41161

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## INFORMATION DISCLOSURE STATEMENT

Sir:

In accordance with 37 C.F.R. §§ 1.56 and 1.97, applicants wish to call the attention of the Examiner to the following references:

U.S. Patent No. 4,628,986, Southam

U.S. Patent No. 5,969,441, Loopstra et al.

Foreign Art Reference No. CN86101820A (China)

Foreign Art Reference No. CN2222404Y (China)

Foreign Art Reference No. JP 2001-358202 (Japan)

Please charge deposit account No. 04-1696 in the amount of \$180.00 for consideration of this information disclosure statement under 37 C.F.R. § 1.97(c)(2).

CN86101820A and CN2222404Y were cited by the Chinese Patent Office in a corresponding foreign application that is related to the present application. CN86101820A is related to US Patent No. 4,628,986 which is cited in the present IDS.

Applicants understanding of CN2222404Y, as provided by the Chinese Patent Office, is as follows:

"Reference 3 (CN2222404Y, refer to the second paragraph on page 10 and Figure 6 of its Specification) discloses the following technical features: a push pin pneumatic cylinder 15 . . . acts to move a stop, so as to translate a push pin stage 11 . . . toward the body of a connector until a push pin face inserts pins into the holes at desired positions of the connector body, at that time, the push pin pneumatic cylinder 15 is restored to its initial position, and the push pin stage 11 is restored along with a slide block 120 by the force of a restoring spring 123.

These references are also listed on the accompanying Information Disclosure Statement (Form PTO-1449).

Consideration of the foregoing in relation to this patent application is respectfully requested.

Respectfully Submitted,

Brian M. Dugan, Esq. Registration No. 41,720

Dugan & Dugan, PC

Attorneys for Applicants

(914)332-9081

Dated:

811/06

Tarrytown, New York

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U.S. Department of Commerce, Patent and Trademark Office					11	Docket No.: 7957/DISPLAY/AHRDWR/RKK			Serial No.: 10/782,507			
LIST OF RELEVANT ART CITED BY APPLICANT												
OVPE (Use several sheets if necessary)						Applicants:						
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if												
not in conformance and not considered. Include copy of this form with your communication to applicant.												

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